Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S

PATENT DRAWING REVIEW

	The state of the s		
1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:		ARRANGEMENT OF VIEWS, 37 CFR 1.84(i)
	Black ink. Color.		Words do not appear on a horizontal, left-to-right fashion
	Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top
	Fig(s)		busement the right ends agreed for any to the top
	Pencil and non black ink not permitted. Fig(s)		becomes the right side, except for graphs. Fig(s)
	PHOTOGRAPHS. 37 CFR 1.84 (b)		P. SCALE. 37 CFR 1.84(k)
	1 full-tone set is required. Fig(s)		Scale not large enough to show mechanism without
	Photographs not properly mounted (must use brystol board or		crowding when drawing is reduced in size to two-thirds
	photographic double-weight paper). Fig(s)		reproduction.
	Foor quality (half-tone). Fig(s)		Fig(s)
	TYPE OF PAPER. 37 CFR 1.84(e)	ı	0. CHARACTER OF LINES, NUMBERS, & LETTERS
•			37 CFK 1.84(i)
	Paper not flexible, strong, white, and durable.		bines, numbers & letters not uniformly thick and well
	Fig(s)		defined, clean, durable and black (poor line quality).
	Erasures, alterations, overwritings, interlineations,		Fig(s)
	folds, copy machine marks not accepted. Fig(s)	. 1	1. SHADING. 37 CFR 1.84(m)
	Mylar, velum paper is not acceptable (too thin).		Solid black areas pale. Fig(s)
	Fig(s)		Solid black shading not permitted. Fig(s)
•	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	-	Shade lines, pale, rough and blurred. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4)	ł	2. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)		37 CFR 1.84(p)
	All drawing sheets not the same size.		Numbers and reference characters not plain and legible.
	Sheet(s)		Fig(s)
	Drawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
•	MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
			same direction as the view, '37 CFR -1.84(p)(1)
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		< /Fig(s)
	SIZE: A4 Size		English alphabet not med. 37 CFR 1.84(p)(2)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Figs
	SIZE: 81/2 x 11 (1) // OD 00+7		Numbers, letters and reference characters must be at least
4	Margin not acceptable. Figts) VIII XCCC 15		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	Top (T) Left (L)	٠.	Fig(s)
	Right (R) Bottom (B)	1.	3. LEAD LINES. 37 CFR 1.84(q)
,	VIEWS. 37 CFR 1.84(b)		Lead lines cross each other. Fig(s)
	REMINDER: Specification may require revision to		Lead lines missing. Fig(s)
	correspond to drawing changes.	1.	I. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
	Partial views. 37 CFR 1.84(h)(2)	•	Sheets not numbered consecutively, and in Arabic numer
	Brackets needed to show figure as one entity.		beginning with number 1. Sheet(a)
	Fig(s)	11	5. NUMBERING OF VIEWS, 37 CFR 1.84(u)
	Views not labeled separately or properly.	,,	
•	Fig(s)		Views not numbered consecutively, and in Arabic numero
	Enlarged view not labeled separetely or properly.		beginning with number 1. Fig(s)
•	Fig(s)	10	CORRECTIONS, 37 CFR 1.84(w)
	SECTIONAL VIEWS 37 CFR 1.84 (h)(3)		Corrections not made from prior PTO-948
			dated
•	Hatching not indicated for sectional portions of an object,	1.	DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s)		Surface shading shown not appropriate. Fig(s)
	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
	Roman numbers. Fig(s)		Fig(s)
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DATE 1/26/9 TELEPHONE NO. _____

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